Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 16 Nov 2020 until 23:59 on Tuesday 17 Nov 2020

Forecast Issued on Sunday 15 Nov 2020 at 15:37

Confidence: High for unsettled and windy spell of weather and turning colder but lower for details on timing and intensity of rain and showers.

Headline for Monday 16 Nov 2020: Bright morning but becoming cloudy with rain, heavy later. Severe westerly or southwesterly gales

Mountain weather hazards on Monday 16 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Light rain showers (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain	Light rain
Precipitation probability							
30%	30%	10%	<05%	<05%	40%	80%	60%

Forecast for Monday 16 Nov 2020

Weather: Mostly cloudy overnight with showers, or across the north longer spells of rain, these dying out towards dawn with clear spells developing. Then a bright and dry morning with sunny spells but cloud increases from the west through the afternoon with outbreaks of rain developing, perhaps briefly wintry on the highest summits, the rain becoming, especially across western hills, more persistent and heavy for a time in the evening.

Chance of cloud free mountain/hill tops above 800m: Around 75% through the morning with occasional cloud above 750m. Chances in the west fall close to zero through the afternoon, and more generally through the evening, with cloud becoming periods above 600m with patches below.

Visibility: Good, becoming very good for a time through the morning, but just a few kilometres in heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 16 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	42/54 W	38/49 W	35/45 W	32/42 W	32/44 SW	38/51 SW	39/53 SW	40/55 SW	40/56 SW
600	31/42 W	27/38 W	23/33 W	22/32 W	24/35 SW	27/40 SW	27/40 SW	28/43 SW	29/45 SW
300	22/39 W	19/35 W	16/31 W	15/29 W	16/31 SW	18/34 SW	18/36 SW	20/39 SW	20/40 SW
Valley	22/39 W	20/36 W	17/32 W	15/28 W	16/28 SW	18/34 SW	18/34 SW	20/38 SW	19/37 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	3/-4	2/-6	2/-5	3/-4	5/-2	7/0	7/1	7/1
600	7/1	5/-0	4/-1	5/-1	6/0	7/2	8/4	9/4	9/4
300	8/4	8/3	7/3	7/3	8/5	9/5	10/7	11/7	10/7
Valley	10/6	9/5	8/5	9/5	10/7	10/7	12/8	12/8	12/9
Freezing Level*	1700m	1400m	1000m	1100m	1200m	2400m	2600m	2500m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 65mph over higher ridges and summits, especially at first and again later.

Forecast for Tuesday 17 Nov 2020

Weather: Rather cloudy throughout with outbreaks of mostly light rain and drizzle, although some heavier, more persistent rain possible in the west. Best chance of any brighter spells in the east

Maximum wind: Southwesterly 30-40mph, with gusts around 65mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance through much of the day with periods or persistent cloud above 600m, and nearer 300m at times over western hills, but rising to 40% for a time in the afternoon in east with cloud becoming more occasional above 600m.

Visibility: Good falling to several kilometres in rain.

Temperature: **Valleys:** Around plus 10 Celsius at dawn rising to plus 14 Celsius by day.
At 800m: Around plus 7 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1537 on Sun 15 Nov 2020

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